

Product datasheet for **TP790188**

SrtA Mutant Staphylococcus aureus Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant mutant protein sortase SrtA from Staphylococcus aureus, Ala27-end, Tag free, expressed in E.coli, 50ug
Species:	Staphylococcus aureus
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	AKPQIPKDKS KVAGYIEIPD ADIKEPVYPG PATREQLNRG VSFAEENESL DDQNISIAGH TFIGRPNYQF TNLKAAKKG S MVYFKVGNET RKYKMTSIRN VKPTAVGVLD EQKGKDKQLT LITCDDLNRE TGVWETRKIF VATEVK
Tag:	Tag Free
Predicted MW:	16.4KDa
Concentration:	>0.05 µg/µL as determined by Bradford protein assay method.
Purity:	> 90% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 10 mM CaCl ₂ , 20% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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Product images:

Purified recombinant protein SrtA Mutant was analyzed by SDS-PAGE gel and Coomassie Blue Staining.